

FENNELLS

ANNUAL

Autumn
SALE

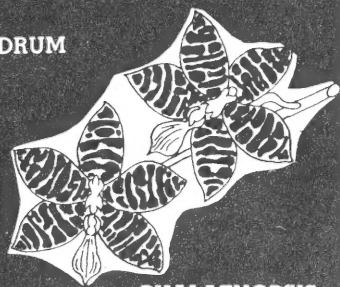
MEASURE
THESE
VALUES



DENDROBIUM



EPIDENDRUM



PHALAENOPSIS

DON'T MISS THESE WONDERFUL
BARGAINS

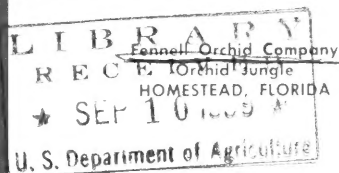
BUY NOW AND SAVE

VANDA

[1959]



CATLEYAS



*Bibliography Division
Library, U.S. Dept. of Agriculture
Washington 25, D.C.*

ORCHID SHOWS. Hardly a week goes by that we are not invited to attend and exhibit at one or more orchid shows. Naturally, we are interested in helping promote orchids in every possible way and we attend as many of these shows as possible every year.

We now plan to attend the National Capital Orchid Show in Washington this October and have other shows scheduled for each month thereafter, well into 1960.

The biggest show of all, however, is right here at the Orchid Jungle. We put on a constant Orchid Show here, every day in the year. It is unique in many ways and it is by far the largest, & we think, finest orchid show in the world! Over the period of a year, we show to many times more people than any other show; we show a great many more flowers of a much wider variety; we have constant displays of all phases of orchid culture; educational displays beyond compare; and we conduct constant services of advice & information on all branches of orchidology. In addition to this, we show thousands of orchids "growing wild" on the trees in our beautiful, natural, Florida Jungle, the only part of the Continental United States where this is possible. Our orchid show is open to the public from 8 A.M. to 5:30 P.M. every day in the year, except Thanksgiving and Christmas.

If you haven't yet had the treat of a visit to our "Fairylane of Flowers", The Orchid Jungle, we hope you'll come soon!

NEW INTRODUCTIONS. In recent months, we have imported many orchids from our foreign collectors. Several of them we believe to be new to cultivation. Some of those received are:

<i>Aerangis rhodostycha</i>	<i>Dendrophylax Faucettii</i>
<i>Ascocentrum mineatum</i>	<i>Phalaenopsis Luddemanniana</i>
<i>Dendrobium superbum</i>	variety 'Pulchra'

RARE AND UNUSUAL ORCHIDS

NOW IN BLOOM AT THE ORCHID JUNGLE

<i>Aerangis Kotschyana</i>	<i>Epidendrum florabunda</i>
<i>Aer. Thompsonii</i>	<i>Epid. gracilis</i>
<i>Brassavola cordata</i>	<i>Eulophia caffra</i>
<i>B. cuculata</i>	<i>Goodyeara pubescens</i>
<i>Broughtonia sanguinea</i>	<i>Lc. Golden Madonna</i>
<i>C. Forbesii</i>	<i>Oncidium Carthaginense</i>
<i>C. guttata</i>	<i>Onc. flexuosum</i>
<i>C. Pittiana</i>	<i>Ornithocephalus bicornis</i>
<i>C. velutina</i>	<i>Stenoglottis longifolia</i>
<i>Dendrobium chrysanthum</i>	<i>Vanda Kona</i>
<i>Dend. compactum</i>	<i>Vanda Nellie Morley</i>

BRONZE & SPOTTED BIFOLIATE CATTLEYA HYBRIDS. Right now we are in the midst of the flowering season of some of our finest & most unusual cattleyas. Bronzes, browns, reds, pinks, plums & the spotted or polka-dotted ones, such as *Guttata* & *Velutina*, are at their full glory. *C. Antigo*, *C. Pittiana*, *Lc. Issy* & *Lc. Kencolor* are blooming in profusion with their many flowered clusters of exotic blooms. Not only the colors are different, the flower shape & substance are unusual too, and these hybrids are really stealing the show.

MORE INFORMATION ABOUT PINE BARK. Our experiments & research on bark continue apace. Several things become more evident all the time:

---almost all orchids prefer coarse grades of bark; the coarser the better! For this reason, we are now grading much more coarsely. Each grade is made up of larger chunks with less fine stuff included. We are now using the fine grade only for top dressing on community pots and in thumb pots, medium for 3 & 4" and the coarse in 5" and larger pots.

---this year's new growth is terrific, better than anything we ever achieved in osmunda! Plants are blooming with more & heavier flowers on every stem!

---exhaustive chemical analyses show that pine bark has a better and richer chemical makeup than the other barks tested. It actually has more food for the plants and in a better ratio.

---Particularly interesting is its ability to store food.

---After one year of watering & feeding, the pine bark in the pots shows a very fine increase in food components. Particularly so in the case of nitrogen which is the most critical problem in bark growing.

---Probably the most important advantage to pine bark yet shown is the small change in its physical state after 2 & even 3 years in the pot. Pine bark stays scaly & loose in the pot. It does not soften, disintegrate, or turn punky and sponge-like. It does not pack down ever tighter and end up holding much too much water as the other barks do.

---As you can see, we are more than ever completely sold on PINE BARK.

---If you haven't tried it yet, you should!

NEW BOOK. -- almost ready!

The new, revised edition of "Orchids for Home and Garden" by T.A. Fennell, Jr. is now on the press. The publisher estimates Sept. 28th as the release date. This new edition includes additional chapters on Bark Potting, Plastic Greenhouses and Artificial Light, with many extra added parts outlining newest information on insecticides, fungicides, food and an expanded chapter on Corsages and Arrangements, as well as new pictures, both black & white and color. Price will be \$3.95 postpaid. Order now for delivery early in October!

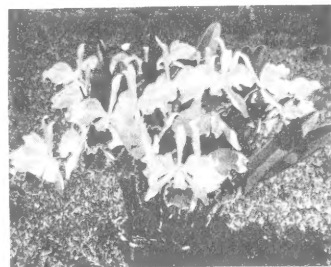
SEEDLING FLASKS— now available! In the past year, we have built a new lab for our seedling work and our whole seedling setup has been revised. The first results are now in and, frankly, they are fabulous. We wish you could see our flaked seedlings. They're the largest & finest yet. Some of the transplanted bottles have seedlings so tall they're hitting the top sides of the quart milk bottles they're planted in. By transplanting from one bottle to another, we're completely doing away with the community pot stage.

For the first time in many years, we have just made a flask list. Only a few bottles of each cross will be sold. So send now for this fascinating list of the Orchids of Tomorrow!

SPECIAL MAILING LIST. We are now preparing a special mailing list of customers for Seed, Flasks & Dug-up Seedlings. These customers will receive special lists, cultural information & special offers in these categories every couple of months. If you grow orchids in these smaller sizes, please let us know immediately so we can include your name on this special list!

HIP-HIP HOORAY! Three cheers for Mr. D.A. Pruter, Jr. and our Fenorco Plant Food. We think he certainly deserves our cheers. As proof positive, we are printing here a picture of one of Mr. Pruter's orchids in bloom, which he sent us sometime ago. In the accompanying letter, Mr. Pruter says, and we quote in part: "Here is proof positive of your Fenorco (Plant Food) --in feeding! This *Lc. Canhamiana* alba never had more than nine flowers at a time. But last year it produced eight leads which came forth with this result. Each lead had 3 flowers except one with 4, giving a total of twenty-five beautiful large flowers. It was an 8 inch pot. ---I've never had so many flowers or such good luck with all genera as I've had since switching away from osmunda to bark & feeding with Fenorco."

Congratulations to this Texas grower, Mr. D.A. Pruter, Jr., for a fine job of growing and thanks, too, for telling us about it.



We think very highly of our Fenorco Plant Food, too. It's the only food our plants have received for 13 years now (except for occasional extra feedings of Ammonium nitrate in bark) and we have always received many compliments on the heavy bloom & strong growth of our plants. If you aren't already using it, why not try some? We know you'll thank us once you see the growth & flower it will produce on your plants!

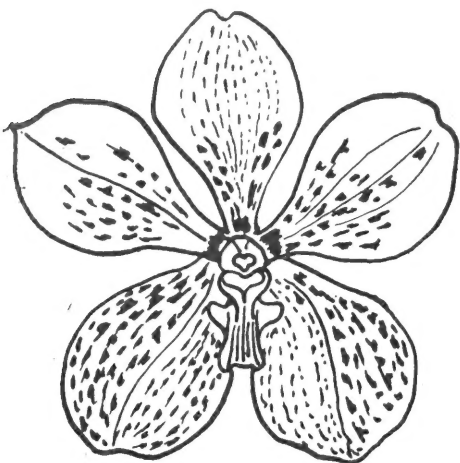
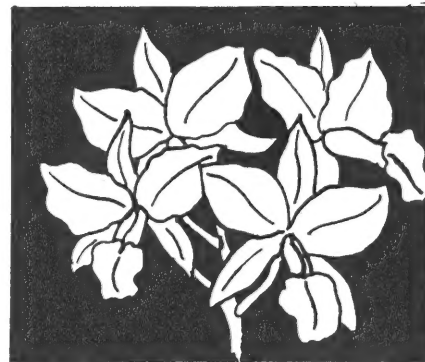
Orchid of the Month

AUGUST: Cattleya Bowringiana x C. Eva Schill.

Origin: A hybrid produced here at the Orchid Jungle using our superlative C. Bowringiana 'Purple Princess' and a fine selected form of the vivid, dark C. Eva Schill. **Flower:** One of the loveliest of all this hybrid group. Flowers average 4" across of pleasingly flat, full & round shape. A clear to dark lavender of sparkling texture & good substance. Usually 5 to 10 on a stem. **Season:** Fall. All of these plants are now in sheath. **Plant:** strong, heavy plants of bifoliate type, fully mature, well established in pots.

One sheath
Two sheaths

only \$11.98 Postpaid
only \$16.98 Postpaid



SEPTEMBER: Vanda Manila.

Origin: One of the earliest hybrids of V. Sanderiana, which is considered to be the most beautiful of all orchid species - the "Queen of Orchids". Both Sanderiana and the other parent, V. Luzonica, come from the Philippines originally, so it is only natural to name their hybrid for the City of Manila. **Flower:** about 3½", 8 to 15 on a stem, flat & full. A creamy white background, boldly marked with dark spots or polka dots of raspberry-pink, of heavy substance & long lasting. **Season:** Any time - several times a year. **Plant:** Monopodial epiphytes, large & willing growers, about 2 ft. tall with 10 to 12 leaves each. **Culture:** Thrive on lots of food and water. Need good drainage. Pot in natural lump charcoal. Now well rooted on tree fern totem poles. Large blooming size plants, shipped bare-root for you to pot.

Postpaid \$9.98

OCTOBER: Cattleya Skinnerii 'autumnalis'

Origin: From lower foothills of mountain ranges in Northern Panama.

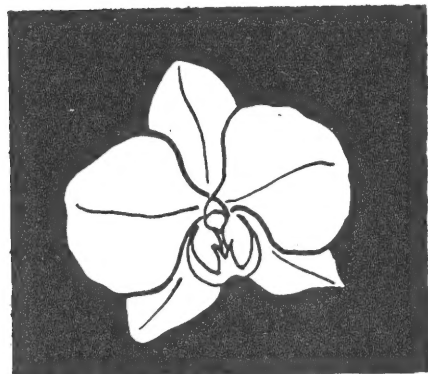
Flower: This lovely, fall-blooming form of the well known species is in many ways superior to the spring-blooming type. Flowers are larger, about 3" across, well-held, of good substance & longer lasting quality. Produced in clusters of 6 to 30 per stem. Sepals & petals are a clear lavender, while the lip is a darker shade of lavender purple. Always bloom through a dead, dry and papery sheath. **Season:** October-November. **Plants:** Bifoliate, sympodial, epiphytes. One of the hardest & most vigorous growing cattleyas there is. These are newly collected & now well established. Old bulbs are mostly leafless. Old leaves are somewhat broken & scarred, but new growths are strong & pretty. Now in sheath to bloom this fall. Potted in pine bark.

One sheath
Two sheaths

only \$ 7.98 Postpaid
only \$11.98 "



Cattleya Skinnerii



NOVEMBER: Phalaenopsis Doris.

Origin: An American hybrid, 1st produced in the greenhouses of the Doris Duke estate. The original species ancestors came from the Philippines and the East Indies. Undoubtedly the best known of modern hybrids. These lovely flowers are often called "Dogwood Orchids" or "Moth Orchids". **Flowers:** are flat & round with overlapping segments, carried 8 to 30 on long, gracefully arching sprays. Last in perfect beauty for months on end. **Season:** January to June. **Plants:** are broad, fleshy leaved monopodial epiphytes, well suited for home culture. Need temperatures above 60° F. Slightly more shade & water than cattleyas and should be repotted, somewhat loosely, every year, in June or July, into fresh osmunda fiber (Constant dampness & heavy feeding rots osmunda quickly).

Small plants to bloom this winter, postpaid, only \$9.98
Larger plants " " " " 14.98

SPRAY AND CLUSTER ORCHIDS.

Aerides odoratum, from India. Pink & white elephant heads on gracefully arching & pendant chains. Plants are compact & graceful too, with pretty glossy green foliage. Very fragrant, spring & summer. Mature, in pots. Postpaid, only \$ 7.49

Ascocentrum mineatum. RARE and highly desirable. A miniature Vanda type, from the Philippines that thrives in home culture. Full grown plants from 6 to 10" across, less than 4" tall. Produce densely flowered, erect stems of brilliant, orange-red flowers each about 3/4" across. Only a few available, so order soon, and don't miss out on this rare collector's item. Postpaid, only \$17.98

Brassavola lineata. This rare orchid is also known as B. acaulis. Unusual plant growth is oddly attractive. Leaves are long & cylindrical, pendant, dark blue-green. Flowers are waxy, glistening white & very stiff, about 4" across, produced 2 to 5 on short stems from the rhizome. Fragrant, spring & summer. Husky, single mature plants, Postpaid, only \$ 7.98

Broughtonia sanguinea. This popular red orchid from Jamaica has won the hearts of most collectors the first time they were exposed to it. Unfortunately, however, this plant seldom survives fumigation & importation & remains much too rare. This past year, we succeeded in importing a few beautiful, large plants & have them now established on blocks of tree fern. They have rooted well & made strong, new growth, each with several new leads. Some have already bloomed & soon will be constantly in bloom. When these few are gone, there won't be any more, probably for years, so order now. First come, first served. Postpaid.

Large, strong plants of several leads, only \$16.98

Chondrorhycha Wendlandii. Here is a cutie! Plants about 6-8" tall in 4 or 4 1/2" pots. Flowers 2" across, broad, white S & P's with a lavender-blue lip. Bloom anytime, one flower at a time. Grow in Phalaenopsis conditions, shady & damp. These always sell immediately when in bloom. Established plants, postpaid, only \$ 8.98

Dendrobium superbum. An old name, but a New orchid & therein lies a tale! Last year, one of our Eastern Collectors offered us plants of this orchid from Ceylon, yet we had always thought it was found only in the Philippines. We ordered these to find out what they were. Lo and behold! They turned out to be the same as the Philippine Strain, except in size. Both plants & flowers are much smaller. After considerable research, we find that this is the original form, but was almost lost & ignored in the race for larger flowers of commercial value. We think this smaller form is exceptionally lovely & worthwhile, and we're sure you will too. Try it and see! Well established mature plants to bloom next spring.

Postpaid, only \$ 9.98

Dendrobium superbum 'Gigantea' is the common name for this fine, large-flowered strain from the Philippines, though Dend. Anosmum is the preferred botanical name. These plants are husky & strong, 1/2" bulbs are pendant, 2 to 3' long. Produces pairs and trios of dark lavender-purple flowers at every node along the outer 1/2 or 2/3 of each bulb. Extremely fragrant

with a delightfully spicy sweet scent. Late spring.
Small blooming-size, postpaid only \$10.98
Larger - some with 2 leads, " " 17.98

Epidendrum variegatum. A new one to us, unflowered as yet. From Brazil. Well established plants similar to E. Stamfordianum, but smaller. Flowers said to be green & white, sometimes spotted with rust-brown. Somewhat of a pig-in-the-poke, but it's new and mature, so what can you lose when we send it to you, postpaid for only \$ 3.98

Epidendrum Stamfordianum. Not new, but wonderful! One of our favorites. These are large, strong plants, well grown & ready to reward you with hundreds of their chartreuse and heavily spotted, rust-brown flowers, this winter & spring. Grow like weeds in with your Cattleyas. No special requirements. Flowers each 1 1/2", hundreds close together on long, sometimes branching sprays from the base of the pseudo bulbs.

Small blooming size, postpaid \$ 8.98
Larger " " " 12.98
Extra large plants with 2 to 4 leads 24.98

Phaius granifolius. A ground orchid, bulbous-type, that anyone can do well with. Known best as the "Nun's Lily". This brown & white flower has long been a favorite, both as garden plants in the far south & an easy-to-flower house plant in the north. Three inch flowers produced in clusters on erect bloom stems, just above the foliage, about 2' tall. Spring. Large mature plants, Postpaid, only \$ 7.98

Phalaenopsis Equestris. Long a favorite for gentlemen's boutonnieres, this little ever-blooming orchid from the Philippines is now more popular than ever. Flowers about 1 1/4" across, pale bluish-white with lavender to red lips. Stems produce a few flowers at a time, for months or even years, on the same stem, never going out of bloom. These are newly collected plants, now well rooted and leafing out. Old leaves somewhat rough in appearance but should start to bloom soon.

Small blooming size, Postpaid \$ 6.98
Mature " " " 12.98

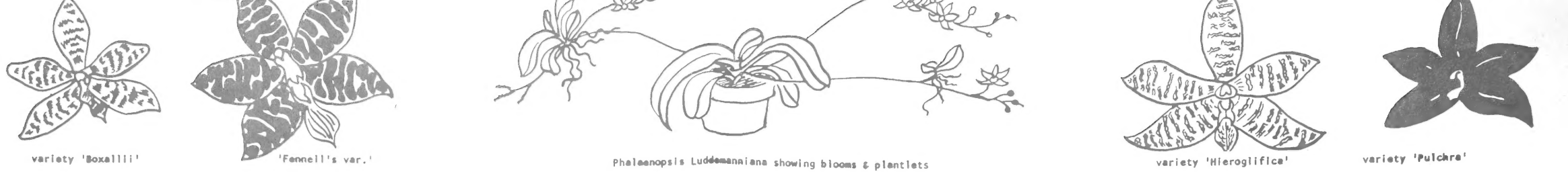
Rhyncostylis retusa - the lovely "foxtail orchid" of the Far East. A most rewarding collector's item that everyone should have! Flowers are white, vividly marked with amethyst, about 1" across, carried by the hundreds, tightly packed together on long, arching and semi-pendant sprays. Plants usually bloom with 2 or more sprays at a time. Extremely showy. Well established. Blooming size, postpaid \$11.98

CHEAPER-BY-THE-DOZEN SPECIAL

One each of these rare and fascinating orchids; larger sizes, all mature, to bloom this year. A total value of \$148.25 at the very SPECIAL AUTUMN SALE PRICE, postpaid, of only \$111.98

AUTUMN SALE BOTANICAL COLLECTION

A special collection offered from now until Oct. 15 only. Includes one blooming size plant each of: Aerides odoratum, Dendrobium superbum, Epidendrum variegatum, Phaius Grandifolius, and Phalaenopsis Equestris. 5 strong plants of rare & unusual types. A total value of \$36.41. Sent postpaid, only \$25.00



variety 'Boxallii' 'Fennell's var.' Phalaenopsis Ludemanniana showing blooms & plantlets variety 'Hieroglifica' variety 'Pulchra'

PHALAENOPSIS LUDEMANNIANA and its varieties.
This exciting & exotic Phalaenopsis was first introduced to cultivation in England in 1864. It was collected near Manila in the Philippine Islands and named for Mr. Ludemann, a well-known orchidist of Paris, France. From the first a great variation in both color & shape of the flowers was noticed. Some of the most distinct variations were given varietal names and the best of these are still in cultivation today.
The flowers are quite distinct from most other Phalaenopsis. They are usually about 1 1/2 to 2 1/2" across. The sepals are wider & longer than the petals & the lip formation is distinguished by the erect white bristles or hairs along the top side of the outer portion. Flower substance is unusually heavy. The bloom stems come out horizontally from the base of the plant and curve gracefully downward. The plant is a monopodial epiphyte with large, fleshy, green roots and wide, clear green

leaves that are usually wider and shorter than those of most other Phalaenopsis. Small plantlets are produced in profusion on the old bloom stems after blooming, if the stems are not cut off. With the main plant supporting them, these plantlets often will reach blooming size within the year. Many growers prefer to cut off the old bloom stem before plantlets form, however, as they feel that the strain of supporting them is too much drain on the main plant, and detracts from the subsequent flowering ability. Season: late spring & summer. Flowers last about 2 months. Culture: is exceedingly easy, like other Phalaenopsis, but somewhat more hardy. Plants do well in bark but seem to prefer osmunda. Should be repotted every year after blooming. Water: keep slightly damp. Food: regular & often. They are greedy feeders. Temperature: prefer 70-80°F. if possible. Never below 60°F. Sun: can stand more than most Phalaenopsis. About half

sun like cattleyas. Breeding potential: is fabulous. Many hybrids have already been produced. Many more are on the way. Passes on the spotted flowers or red-purple color to its progeny. Also imparts heavy substance & fine lasting quality to its hybrids. The primary hybrids between these & the larger whites and pinks have been fabulous, are bound to be seen more & more in the years ahead. The best & most popular varieties of Phalaenopsis Ludemanniana are:
'Boxallii': Flowers 1 1/2" across, heavy & long lasting, background color is yellow, transversely barred & spotted with reddish-brown. Lip is yellow & white with a little purple towards the base. This is a rare form, seldom seen in cultivation and much sought after now for breeding purposes. We have a few newly collected plants, now established and well-rooted with 1 or 2 new leaves. Postpaid, for only \$12.98
'Fennell's variety': To our mind, one of the finest of all variations. Flowers are large, up to 2 1/2", segments are wider than most. Flower shape is very full & flat, almost round. The color is rich with a very dense pattern of reddish-purple or wine colored spots & bars, almost completely covering the background of creamy white. Small plants (5 to 6" across) to bloom next spring. Postpaid to you for only \$8.98
'Hieroglifica': A very distinct & interesting variation lost from cultivation & only recently reintroduced. Flowers are large (2-2 1/2") star-shaped & subtle in coloration. Background is a rich cream spotted here & there with cinnamon-colored bars & spots in an unusual and highly decorative pattern. A few newly collected plants are now available. Well established & rooted, making new leaves. Postpaid to you for only \$14.98
'Pulchra'. Also sometimes called 'purpurea'. This is the very rare, dark red form so highly prized and sought after by breeders in hopes of producing large, all-red Phalaenopsis. Flowers are somewhat smaller than the other varieties but the upper S & P's are an intense port wine color & the lower sepals & lip are a rich amethyst purple. A vivid & exotic flower that is extremely rare & almost unknown until just recently. We have finally procured a small group of these and are offering them for sale now for as long as they last. First come, first served! These are newly collected plants, just imported & potted, now rooting & starting new growth. Postpaid to you, only \$17.98

VARIETAL COLLECTION OF P. LUDEMANNIANA
One each of these fine rare varieties.
--A total value of \$54.92, sent Postpaid to you, for only \$47.50
A SAVINGS OF \$7.42
Order yours now before they're SOLD OUT.

Pot-'em-Yourself DUG-UP SEEDLINGS
These are extra strong and heavy seedling plants grown in our seedling beds. They are dug-up on receipt of your order and shipped to you bare-root by AIR PARCEL POST PAID in polyethylene plastic bags with potting instructions & sufficient pine bark to pot them. These are the newest & finest crosses available today. Produced from proven stud stock, they will be the fine 'Orchids of Tomorrow'!!
----- MINIMUM ORDER \$10.00 -----

CATTLEYA SEEDLINGS
#1001-Lc. Autumn Yellow x C. Guttata Leopoldii. One of our finest large golden yellows, crossed with the beautiful & exotic mahogany-brown & wine-red polka-dotted cluster Cattleya. Progeny should be medium-sized (4-5") cluster-type bifoliates of exceptional waxy substance. Some may be spotted. Color will range from yellow to bronze & red. 2-3" tall \$1.98
4-5" tall 3.98
#777-C. Luteola x C. St. Petersburg. Very rare miniature yellow, C. Luteola (2" flowers on 6" plants) crossed with our most floriferous large white. Should produce small plants of vigorous growth. Flowers 3-4" across in clusters. From cream, thru yellow to peachy pastels. Season probably variable. 2-3" tall \$2.49
4-5" tall 4.98
#846-Pot. Belgravia x C. trianae 'Helene Williams'. The brilliantly colored Potinara (Brasso-sophro-Laeli Cattleya) crossed with the very fine, selected trianae should result in some fine large flowers of vivid and unusual shades of lavender for Christmas and winter. 2-3" tall \$1.79
4-5" tall 2.98
#747-(Lc. Black Hawk x C. Wingra) x C. Whitlock Fennell. Two very fancy dark hybrids of exceptional vigor & floriferousness have been combined here to produce a large, well shaped flower of fine substance & texture & intense dark lavender to royal-purple colors. From late spring to fall. 1 1/2 to 2" tall \$1.49
3-4" tall 2.79

DUG-UP CATTLEYA SPECIALS
#1-One each of Larger Sizes. 4 strong young plants. A total value of \$14.73
---sent postpaid by AIR for only \$11.98
A saving of \$2.75
#2-3 each of the Smaller sizes. 12 sturdy young plants. A total value of \$23.25
---sent postpaid by AIR for only \$18.95
A saving of \$5.30

VANDA SEEDLINGS
#512-V. Nellie Morley. The most famous orchid of recent years. This lovely strawberry pink hybrid produces large, heavy flowers that last in perfect beauty for weeks & weeks. This is a quarter terete Vanda that will do well in an extra sunny window or a bright location in your greenhouse. Blooms well even as far north as Massachusetts and Wisconsin. 4 or more leaves - 4-5" tall \$1.98
8-10" tall 3.98
#519-V. Emma vanDeventer x V. Rothschildiana. This is an attempt to duplicate the very fine Nellie Morley in a blue to rose-purple color range. A few have bloomed and they are lovely. This, too, is a 1/4 terete suitable for northern conditions and one of the most worthwhile of modern Vanda hybrids. 4 or more leaves - 4-5" tall \$1.98
7-9" tall 3.98
#613-V. Tatzert 'R.W. Jones strain' - a remake of an old standby using extra fine selected parents. Should produce progeny with superior flowers of dark chocolate brown & deep, rich pink. Strap-leaved type. Thrives under normal home & greenhouse conditions. 5 to 6" across \$1.95
8 to 10" across 3.49

SCHOMBURGKIAS.
This very unusual & exotic group of plants has been cultivated since the 1830's. Their distinctive shapes & colors made them very popular with the early English orchid growers. Just recently, with the upsurge in hobby-collector interests in orchid growing, they have become even more popular which pleases us immensely, as they are some of our favorite orchids.
The genus is named for Dr. Richard Schomburgk, a distinguished English botanist & plant explorer, who established the new genus from plants discovered in British Guiana in 1840-44. Different botanists have tried to change the genus name from time to time and most modern students of the orchids seem to prefer to assign them to the genus Laelia. As horticulturalists, however, we still feel that the plants are sufficiently distinct, both in growth & flower habits to warrant a separate genus & we continue to call them Schomburgkias.
The plants are large & heavy; like extra strong cattleyas or laelia plants. The pseudo-bulbs are about one foot tall when mature & each carries from 1 to 4 broad & heavy leaves. Bloom stems are

ORCHIDS OF DISTINCTION.

Every few years an orchid hybrid appears that just seems to "have everything" - a fortunate combination of new and extra fine flower quality, lots of luck and the proper timing all work together to bring such flowers quickly into world-wide renown. All of a sudden these "stars" burst over the horizon of our orchid world in a blaze of glory and start winning awards at one Orchid Show after another. Of course, public acclaim soon follows and the demand for such orchids increases immensely. Prices of the plants become almost impossible to obtain. The three orchids listed below are the three best known of these "stars" produced since World War II. Together they have won over 36 awards and the plants listed below are the best of the orchid world. These orchids are in the last 10 years from the rest of the orchid world. They are high and other awards throughout the rest of the orchid world. It is with great pride that we offer you these "Orchids of Distinction" and we are particularly happy to do so at such reasonable prices!

CATTLEYA BOW BELLS 'Honolulu Strain'
These are seedlings produced from a self-crossing of C. Bow Bells 'Honolulu'; one of the roundest ever flowered. Now mature. Their quality has been the highest of any white hybrid we've seen! Usually bloom twice a year. Bulbs are heavy, short, grow closely together; flower when only 11 or 12" tall. A very limited supply, single lead plants in sheath. Most are blooming for the first time. While they last, postpaid \$29.98

VANDA ROTHSCHILDIANA. This is a very fine strain of this ever popular blue orchid. The flowers average about 4" and are carried 8 to 15 on a stem. Color ranges from a clear sky-blue to medium-dark lavender-blue - dark blue lines crisscrossing on a light sky-blue background; full & flat, all blue lines are well-held. This strain is one of the best yet produced of fine shape & size with a large percentage of true-blues. Plants are unusually short & compact. Blooming size, to bloom at least 2 or 3 times a year. Flowers last at least 6 weeks. Blooming size \$19.95
Larger, taller plants 29.95
--Shipped out-of-pot, Postpaid

VANDA NELLIE MORLEY
Without a doubt, this hybrid has caused more furor in recent years than any other orchid. One plant of the original cross sold for \$1650.00 and a great many of them brought more than \$100.00 each. The flowers are truly gorgeous. Color varies from bright, clear, strawberry pink to dark raspberry, a densely spotted pattern against a clear pink background. Substance is heavy & texture is like wax. Flowers last 6 to 10 weeks and the plants can usually be counted on to bloom several times a year. They will grow & bloom well in partial shade or in full sun; in Florida, they are garden plants; further North, they do well in any bright, sunny window or a sunny spot in your greenhouse. Plant growth is short & wide; flat, fan-like arrangement. We have 3 strains of this fine orchid now available; All shipped out-of-pot.
The ORIGINAL STRAIN. Mature, 2 to 3 ft. tall, postpaid, only \$34.95
The PENTAPLOID STRAIN. Musklie plants, larger and heavier flowers, 2-1/2 to 3-1/2 tall, postpaid, only \$34.98
The 512 STRAIN. An attempt to remake the original cross. Seedlings, large enough to flower, postpaid, only \$19.98
Larger plants, full blooming size, postpaid, " 29.98

SPECIAL OFFER
Good until October 15, 1959.
THREE ORCHIDS OF DISTINCTION.
We will send you, Postpaid, one each of these 3 fine orchids, carefully selected plants of the larger sizes (512 Strain, Nellie Morley)
--a total value of \$89.91 for only \$79.95
A saving of \$9.96 - if you order now!

Exciting Bifoliate CLUSTER CATTLEYAS to bloom this fall.
The recent popularity of this type of orchid has been very gratifying to us because here at the Orchid Jungle we have been specializing in them for many years. L.A. Fennell, our founder, made his first cluster-type cattleya hybrids before World War I, and we have been producing newer & different ones of these bifoliate hybrids ever since. Their characteristic strong growth & easy flowering habits are just as important as the large clusters of medium-sized blooms they produce. Listed below are several of our favorite hybrids in this group. We hope you'll try some of them at least. We think you'll like them as much as we do!



C. Bowringiana x C. Eva Schill. 4" flowers, up to 12 on a stem, of well held, full shape. Color is a clear medium to dark lavender all over. One of the loveliest of all. Now in sheath. Postpaid, for only, 1 sheath \$11.98
2 sheaths 16.98

C. Bowringiana x Bc. Alfred Mollet. A fine brasso parent gives this cross increased size and substance. Flowers average better than 4 1/2" & last unusually well. Color is a strong, clear lavender with a darker lip. One lead plants in sheath, postpaid, only \$12.98

C. Bowringiana x Lc. Nakoma. A yellow Lc. being one of the parents makes this cross vary greatly in color. A few have been yellowish or peachy-pink. The rest vary from pale, bluish-lavender to darkest, brilliant crimson-purple. All have dark purple throats and lips. No selection of color is possible as plants are unmarked as to individual color. Flowers about 4" across. Plants are very willing growers; compact and not as large as most Bowringiana hybrids. Now in sheath. Postpaid, 1 sheath \$10.98
2 sheaths 14.98

C. Bowringiana x Lc. Red Oak. This is undoubtedly the finest of all primary Bowringiana hybrids. The flowers are larger (up to 5 1/2") very round & full, often with overlapping S & P's, and rich dark purple in color. The lip is very dark, often set off with bright yellow eyes. The plants, too, are large & heavy. Altogether the finest Bowringiana hybrid we know. Strong, single lead plants in sheath. Postpaid for only \$24.95
" larger plants - 2 sheaths, only, 34.95

BOWRINGIANA HYBRID COLLECTIONS
#1-One each of these 4 exciting cluster cattleya hybrids, now in sheath to bloom this fall. A total value of \$60.89. Postpaid to you for only \$49.95
A SAVING OF \$10.94
#2-One each of these 4 fine bifoliate cluster cattleyas in the larger sizes. 3 of them with at least 2 sheaths each. A total value of \$79.89
Postpaid to you for only \$67.98
A SAVINGS OF \$11.91

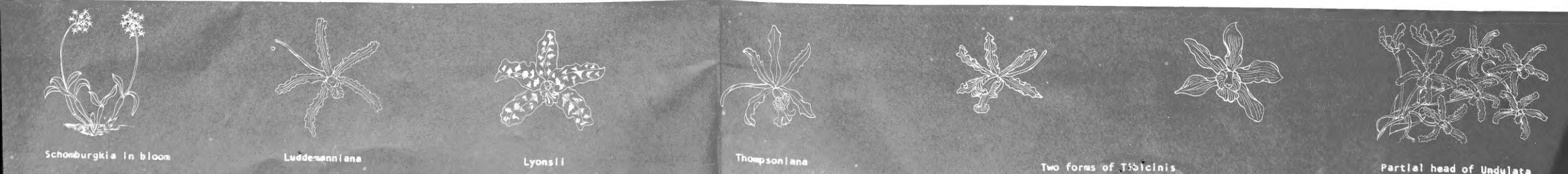
tall, erect & flexible, arching gracefully above the plants, 1 1/2 to 4 or 5 feet above the leaves. They are willing growers; branch freely & bloom heavily. Truly lovely specimens to behold.
Flowers are most unusual in shape. S & P's are long & narrow, crisply scalloped & undulant. Lip is short and broad, shovel-shaped & undulant along the edges. Size varies from 1 1/2 to 4"; colors are exotic and different, ranging from white with purplish-maroon bars & stripes thru creams, yellows, golden browns to deep, rich mahogany reds. They are always borne many together, either along the outer third of the tall stem or in a tight ball or cluster at the top of the stem.
Season: Varies with the species from Jan.-Aug.
Culture: is very simple. They grow with & like the Cattleyas but a little special attention will give best results. Sun: As much as possible during the winter months. Can even stand full tropical sun but flower well in 1/2 shade like cattleyas.
Water & food: heavily, when plants are in active growth, then tapered off during late fall & winter months. Container & material: Do well in pots in osmunda or bark, also thrive mounted on cork

bark or tree fern slabs. Easily grown into large & exceedingly handsome specimen plants.
Here at the Orchid Jungle we have a fine collection of these interesting plants and now have them in quantity sufficient to offer them as a Summer Sale Special. These are strong & well grown plants. Some are in pots, others mounted on cork slabs & many also are available for a short time in "Pot-'em-Yourself" kits at wonderful LOW BARGAIN PRICES! Order one of each for an exciting, new addition to your orchid collection. We feel sure you'll enjoy them as much as we do!
Sch. Ludemanniana. An extra fine selected strain of this very popular species. Flowers are 2 1/2 to 3" across, flat & crisply held. S & P's are a rich, dark, mahogany-brown & very undulant along the edges. Lip is bright rose-lilac, carried in large, round heads 15 to 30 at the top of a 3 to 4 foot bloom stem. Plants are heavy, short & compact. From Costa Rica.
--Front lead divisions in kits, postpaid \$8.98
--mature plants in pots " 11.98
--large, 2 & 3 lead plants " 24.98

Sch. Lyonsii. Extremely rare & unusual, seldom seen in cultivation, yet considered one of the most beautiful. Flowers are creamy white with rusty brown or rosy-red spots & bars in bold, dense pattern on extra wide, slightly undulant S & P's. Stems are only 2 to 3' tall; carry compact heads of 12 to 30 flowers. Plants are extremely vigorous & bulbs grow closely together. Sturdy, compact growth habit. Native to Jamaica. Postpaid.
--Front lead divisions, in kits, mature, only \$4.98
--2 & 3 lead front divisions in kits " 7.98
--strong, mature plants, 162 leads, in pot " 9.98
--larger 3 & 4 lead plants, in pot " 16.98
Sch. Tibicinis. Largest flowered of this group, 3 to 4" in dia. produced 8 to 20 along upper third of long, arching stems. S & P's are broad & slightly undulant along edges. Lip is large and shovel shaped. Color: peachy-lavender to orange & rust tones. Large & vigorous growers; hollow bulbs need slightly more sun than the others. Mexican.
--Mature front div. in kits, postpaid, only \$5.98
--mature plants in pots, " 10.98
Sch. Thompsoniana. Dwarf in growth habit. Bloom on bulbs only 3 to 4" tall. Will reach 6 to 8" tall

when fully grown. Bloom stems are 18" to 3' long, carrying 8 to 20 - 2 1/2" flowers, creamy white or light yellow with crimson-red lips. One of the loveliest of all the group! S & P's are crisp & undulant. Cayman Islands. Postpaid.
--Blooming size front div. in kits, only \$6.98
--Mature plants in 4" pots " 9.98
Large 2-3 lead, well rooted on cork bark, 17.98
Sch. Undulata. S & P's are a rich golden-brown color. Lip rose-lavender. SPP's very undulant & also twist and curve gracefully inward toward the ends. Very exotic, of unusual beauty. Always causes excitement when shown. From Panama & So. America.
--Large, strong front div. in kits, postpaid \$7.98
--Large, 2-3 lead plants in 10" pots, " 24.98

SCHOMBURGKIA COLLECTIONS
#1-One each of the kits, smaller sizes. Total value of \$34.90. Postpaid to you for only \$26.89
A saving of \$8.01!
#2-One each of these rare plants in pots, mature. Total value \$67.90. Postpaid to you only \$54.79
A saving of \$13.11!



Schomburgkia in bloom Ludemanniana Lyonsii Thompsoniana Two forms of Tibicinis Partial head of Undulata

SUPPLIESFENNELL'S PINE BARK-NEW PRICES-POSTPAID

These prices are based on your distance from Homestead, Fla. Please check carefully & make sure that you order at the correct price for your state.

STATE	Grade-Hobby Box-1	cu.ft.	2 cu.ft.	Kit-Kit
Fla., Ga., Ala.	Fine	\$2.23	3.22	6.14 3.98-5.98
So. Car.	Med.	2.23	3.22	6.14
	Large	2.48	3.42	6.64
Tex., Okla., Ark.	Fine	2.72	4.81	8.96 4.49-7.49
La., Miss., Tenn.				
Ky., Mo., Iowa.	Med.	2.72	4.81	8.96
Ill., Ind., Ohio				
Mich., Wis., Pa.	Large	2.97	5.01	9.45
N. Y., Vt., N. H.				
Maine, Conn.				
Ariz., Cal., Ore.				
Wyo., Wash.	Fine	3.09	5.88	11.13 4.98-8.98
Idaho, Mont.				
N. Mex., Colo.	Med.	3.09	5.88	11.13
Kans., Neb., S. Dak., N. D.	Coarse	3.34	6.08	11.62

Hobby Box Bark Potting Kits

1 cubic foot	-Junior Kit
2 cubic feet	-Senior Kit
FENORCO PLANT FOOD-	1 lb. @ \$1.75
	5 lb. @ 4.50
	10 lb. @ 8.00

FENNELL'S AMMONIUM NITRATE

1 lb. @ \$1.00
5 lb. @ 3.75

"NEW IMPROVED" FENORCO PLANT SPRAY.

The fine, new "all purpose" insecticide specially formula-	1 pt. \$4.00
ted for orchids.	1 qt. 6.50
	1 gal. 18.50

REVISED "ORCHIDS FOR HOME & GARDEN

@ \$3.95

ORCHIDS-OF-THE-MONTH

Aug. -C. Bowringiana x	@ \$11.98
C. Eva Schill	16.98
Sept. Vanda Manila	9.98
Oct. C. Skinnerii	7.98
'autumnalis'	11.98
Nov. Phal. Doris	9.98
	14.98

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Please send me the following order postpaid:

SPRAY & CLUSTER ORCHIDS

Aerides odoratum	@ \$7.49
Ascentrum mineatum	17.98
Brassavola lineata	7.98
Broughtonia sanguinea	16.98
Chondrorhyncha Wendlandii	8.98
Dend. superbum	9.98
Dend. "gigantea" -	\$10.98 17.98
Epid. Stamfordianum	
@ \$8.98	\$12.98 24.98
Epid. variegatum	3.98
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Rhyncostylus retusa	11.98
CHEAPER BY DOZEN COLLECTION-	11.98
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PHALAENOPSIS LUDDERMANNIANA

'Boxalii'	@ 12.98
'Fennell's' var.	8.98
'Hieroglifica'	14.98
'Pulchra'	17.98
VARIETAL COLL. of P. Luddemann.	47.50

DUG UP SEEDLINGS

#1001	\$1.98	3.98
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#846	1.79	2.98
#747	1.49	2.97

DUG-UP-CATTLEYA SPECIALS.

#1	@ \$11.98
#2	18.95

DUG-UP-VANDA SEEDLINGS

#512	\$1.98	3.98
#519	1.98	3.98
#613	1.95	3.49

ORCHIDS OF DISTINCTION

C. Bow Bells 'Honolulu'	@ \$29.98
V. Rothschildiana	\$19.95 29.95
VANDA NELLIE MORLEY	
Original strain	34.95
Pentaploid strain	34.98
#512 strain @ \$19.98	29.98
SPECIAL OFFER	
3 Orchids of Distinction	79.95

CLUSTER CATTLEYSAS TO BLOOM THIS FALL

C. Bowringiana x	@ \$11.98
C. Eva Schill	16.98
C. Bowringiana x	
Bic. Alfred Mollet	12.98
C. Bowringiana x	10.98
Lc. Nakoma	14.98
C. Bowringiana x	24.95
Lc. Red Oak	34.95

BOWRINGIANA HYBRID COLLECTIONS

#1	@ \$49.95
#2	67.98

SCHOMBURGKIAS.

Sch. Luddemanniana -Kit	@ \$ 8.98
Mature plant in pot	11.98
2 & 3 lead plant, pot	24.98
Sch. Lyonsii -Kit	4.98
2 & 3 lead -kit	7.98
Mature plant -pot	9.98
3 & 4 lead - pot	16.98
Sch. Tibicinis - kit	5.98
Mature plant -pot	10.98
Sch. Thompsoniana -kit	6.98
Mature plant - pot	9.98
2 & 3 lead, cork bark	17.98
Sch. Undulata - Kit	7.98
2 & 3 lead -pot	24.98

SCHOMBURGKIAS COLLECTIONS

#1	@ \$26.89
#2	54.79

NAME

ADDRESS

PAYMENT MUST ACCOMPANY ORDER.

TOTAL AMOUNT ENCLOSED: \$